

Amoco Oil Company

200 East Randolph Drive Post Office Box 6110-A Chicago, Illinois 60680

March 13, 1986

Mr. Ronald E. Bock Ecology and Environment, Inc. 111 West Jackson Boulevard Chicago, Illinois 60604

Dear Mr. Bock:

Information on Amoco Wood River CERCLA Sites

EPA Region 5 Records Ctr.

As you requested at our March 4, 1986 site inspection meeting, with you and Mr. David Curnock of your firm, enclosed are documents relative to past waste disposal activities at the Amoco Wood River sites. These documents should enable you to complete the preliminary assessment of the Wood River sites for which we made notification under the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA).

The following documents are enclosed:

- 1) Subsurface Investigation and Report on the Riverfront Disposal Site, Wood River, Illinois; for Amoco Chemicals; by James Douglas Andrews, P.E. Environmental Engineering, Inc.; October, 1980
- 2) Test Results, Disposal Site Closure, River Front Disposal Site, Wood River, Illinois; by Canonie D'Appolonia; January, 1981
- 3) Engineering Investigations, Wood River Refinery Sites, Wood River, Illinois, July 31, 1981; by John Mathes and Associates, Inc.
- 4) Metals in Wood River Soils, and supporting documentation; July-August, 1984
- 5) 4/19/83 Samples, Wood River Pit-Southeast Corner
- وروز (ماروز) Groundwater Monitoring Results, Closed Riverfront Disposal Area; June, August, and November, 1985
- 7) Rough estimate of materials placed in "Northeast Sandpit"; 10/30/81; by C. A. Bartels

As we discussed during our March 11, 1986 telephone conversation, we were not aware of the waste disposal activity in the "Northeast Sandpit" when we met on March 4. The note by C. A. Bartels was discovered in our files while searching for other information you requested at the meeting. We are not sure of the accuracy of the waste amounts indicated on his handwritten note. The "Northeast Sandpit" area is the empty firewall area north of the firewall enclosing Tank 227, in the far northeast corner of the former refinery.

FIND THESE DOCUMENTS

You also requested an estimate of the size of the closed additive disposal pit. Our investigation revealed that there was only one pit, instead of two as we earlier thought, and that this pit was approximately 30 feet wide by 45 feet long, and a maximum of 8 to 10 feet deep.

If you have further questions, or need further information, please write, or call me at 312/856-5858.

Sincerely,

& J. Wurtz

Environmental Consultant

GJW:gw

Enclosures